

Preliminary Assessment Report Project 3028074, 9204 11TH AVE NW

Assessment Completed: 5/15/2017

Project Description: SHORT SUBDIVISION TO CREATE 3 PARCELS

Primary Applicant: Brandon Winters

This report lists the results of a preliminary assessment of your project requirements by various city departments. It's based on the project characteristics described on your site plan and preliminary application form. If your project required a pre-application site visit (PASV), the results of that site visit are also included. The goal of this report is to help you create a complete submittal package and reduce the need for corrections once your application has been submitted.

Next Steps

- 1. Review the requirements in this report and contact the staff members listed below with questions.
- 2. If a street improvement plan is required, develop and submit it to the Seattle Department of Transportation (SDOT). The Seattle Department of Construction and Inspections (SDCI) will not accept your permit application until your street improvement plan is approved as 60% complete by SDOT. See SDOT Client Assistance Memo 2213 for guidance about the 60% complete approval process.
- 3. Schedule an appointment for permit application intake with SDCI. Please bring a copy of this report to your intake appointment.

Questions About This Report

If you have questions about the information in this report, contact the appropriate city staff member for each section.

SDCI Drainage Requirements

Matthew Bateman, (206) 615-1229, Matthew.Bateman@Seattle.gov

SDCI Land Use Requirements

Jennifer Hagenow, (206) 386-1349, jennifer.hagenow@seattle.gov

Seattle City Light Requirements

Stephanie Franklin, (206) 615-0604, stephanie.franklin@seattle.gov

Seattle Department of Transportation Requirements

Emily Ehlers, (206) 518-4608, Emily.Ehlers@seattle.gov

Seattle Public Utilities Requirements

Amanda Barnett, (206) 615-1615, Amanda.Barnett@Seattle.gov

Other Resources

• General questions about the permit process: Contact the SDCI Applicant Services Center (ASC) at 206-684-8850.

- User-friendly guides to city permitting processes: <u>SDCI</u> and <u>SDOT</u>.
- Detailed zoning information.
- Visit our <u>permit type pages</u> for step-by-step instructions and forms for preparing your application and plans for review.

Requirements

SDCI Drainage Requirements

The following requirements are based on the current stormwater and side sewer codes.

The new 2016 Stormwater Code becomes effective on January 1, 2016. Projects with an accepted application (successful SDCI permit intake) date after December 31, 2015 will be reviewed under the new code. The drainage requirements indicated below are based on the 2016 Stormwater Code. If your project will be submitted prior to January 1, 2016, please contact the SDCI Drainage Reviewer to determine drainage requirements.

Existing Public Drainage Infrastructure

Sanitary sewer main location: 11th Ave NW / NW 92nd St

Sanitary sewer main size: 8" / 6"

Other location: Ditch and Culvert System - Far side of NW 92nd St

Other size: Varies

Drainage

Infiltration Investigation Required: No

This project is in an area that that does not require Infiltration Investigation/Evaluation to meet On-site Stormwater Management, Flow Control, or Water Quality requirements.

Project Type and Drainage Basin

The storm drainage point of discharge (SMC 22.805.020) is located at: Ditch or culvert

Project Type: Parcel-based

Drainage Basin: Non-listed creeks

Drainage Control Compliance

Drainage Review Required: Yes

Drainage Control Review is required for this project per SMC 22.807.020. Submit a completed <u>Standard</u> <u>Construction Stormwater Control and Post Construction Soil Management (CSC/SOIL) Plan</u> and a completed <u>Standard Drainage and Wastewater Control (DWC) Plan</u> including the <u>Site and Drainage</u> <u>Control Summary from On-site Stormwater Management Calculator</u>.

Note: For projects with 5,000 square feet or more of new plus replaced hard surface, a comprehensive drainage control plan, construction stormwater control plan, soil amendment plan, and drainage report shall be prepared by a licensed engineer.

Soil Amendment Required: Yes

All new, replaced, and disturbed topsoil shall be amended with organic matter per rules promulgated by the Director prior to completion of the project to improve onsite management of drainage water flow and water quality per SMC 22.805.030.A, 22.805.040.A, or 22.805.050.A. Complete the **Post Construction Soil Management Plan** on the <u>Standard CSC/SOIL Plan</u>.

On-site Stormwater Management Required: Yes

Parcel-based projects with 7,000 square feet or more of land disturbing activity, 1,500 square feet or more of new plus replaced hard surface or, if on a lot or parcel created or reduced in size on or after January 1, 2016, 750 square feet or more of new plus replaced hard surface, must implement **On-site Stormwater**

Management (infiltration, dispersion, bioretention, green roofs, permeable pavement, rainwater harvesting, etc.) to manage runoff from all hard surfaces on-site per SMC 22.805.050.B. and Director's Rule 21-2015.

Flow control standards must be first met by utilizing **On-site Stormwater Management** to the maximum extent feasible. Additional flow control measures shall be installed if the flow control standard cannot be met solely using On-site Stormwater Management BMP's.

Submit an <u>On-site Stormwater Management Calculator</u> and show the On-site Stormwater Management BMP's and surface designation on the <u>Standard Drainage and Wastewater Control Plan</u>.

Flow Control Required: Pre-Developed Pasture Standard

This project site discharges to a **Non-listed Creek Basin** (SMC 805.050.C.3) and shall provide flow control meeting the **Pre-developed Pasture Standard** per SMC 22.805.080.B.3.

Projects with less than 10,000 sf new plus replaced hard surface can use the <u>Pre-Sized Flow Control Calculator</u> in lieu of continuous modeling.

Water Quality

No requirements

Wastewater

The wastewater point of discharge (SMC 21.16.070.B) is located at **Public Sanitary Sewer.**

King County Capacity Charge: All homeowners and building owners in King County's service area (i.e. all Seattle Public Utility Combined and Sanitary Sewers) whose home or building was connected, reconnected or had a new service established to a sewage facility served by King County on or after Feb. 1, 1990 must pay a King County Capacity Charge. (King County Code No. 28.84.050.0.1)

Permanent and Temporary Dewatering

The footing drain (if part of building plan) point of discharge (<u>DPD DR 4-2011</u>) is located at the following: <u>Ditch or culvert.</u>

Side Sewer

The existing side sewer for a new or converted building or dwelling unit may be reused pursuant to SMC 21.16.240. If there is an increase of dwelling units or buildings the <u>Side Sewer Evaluation and Certification Form</u> must be completed by a licensed engineer.

Other Requirements

- If it is not feasible to discharge to the shallow ditch and culvert system on the far side of NW 92nd St, this project may be considered a "No Offiste Point of Discharge Project". Where it has been determined by the Director that there is no off-site point of discharge (i.e. there is no public storm drainage system within the site frontage or that could be feasibly extended to the site) the project must infiltrate runoff from the area of development on-site. When infiltrating on-site, infiltration feasibility must first be demonstrated and the Drainage Control Plan must be prepared by a licensed Civil Engineer. In addition to meeting other minimum requirements for the project, the infiltration facility shall be designed to infiltrate the runoff volume from the area of development for the storm event with a 4 percent annual probability (25-year recurrence interval flow) and be sized so that overflows do not exceed 0.0001 cfs during the peak flow with a 4 percent annual probability (25-year recurrence flow). See Seattle Stormwater Manual, Volume 3, Section 4.3.2.1.
- Most of this site is mapped as "Infiltration Investigation Not Required" due to an ECA Steep Slope area located northeast of the site. If infiltration is proposed, a slope stability analysis by a licensed Geotechnical Engineer will be required for any infiltration facilities located within the infiltration setback from the top of the ECA Steep Slope. See the Site Constraints for Steep Slopes in Volume 3, section 3.2 of the 2016 Seattle Stormwater Manual.

SDCI Land Use Code Requirements

Street Requirements

Based on the scope of the proposed project, the following street improvements are required per Chapter 23.53 of the Seattle Municipal Code. Please review Right-of-Way Improvements Manual for design criteria (http://www.seattle.gov/transportation/rowimanual/manual/). Show required street improvements on your "enhanced site plan" at SDCI permit application intake. If an SDOT Street Improvement Plan (SIP) is required, please list SDOT project number and SDOT contact name on the enhanced site plan. Street Improvement Plans must be accepted by SDOT prior to SDCI permit application intake.

11TH AVE NW

Based on the documents provided, no street improvements are required per SMC 23.53.015 and SMC 23.53.006

Grading to future ROW grade. See http://www.seattle.gov/transportation/gradesheetintro.htm

New structures must be designed to accommodate right-of-way improvements. To ensure that driveways and pedestrian access points are designed to match these future street improvements, please use the Building Grade Calculator, which can be found at http://www.seattle.gov/transportation/gradesheetintro.htm

Because full street improvements are not being required for this project, or the project qualifies for a reduced street improvement, a no-protest agreement is required. This form can be found <u>here</u>.

NW 92ND ST

Based on the documents provided, no street improvements are required per SMC 23.53.015 and SMC 23.53.006

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Seattle City Light Requirements

Easements

No power easement is required. As proposed, City Light does not require an easement at this time.

Notes to Applicant

For future property development, please contact the Electrical Service Representative for your area several months before new service is required to determine your electric service design, service location and what kind of service is available at the building site. The design of the distribution system to serve the site shall be within the sole discretion of City Light. An Application for Electrical Service must be submitted to Seattle City Light. Your Electrical Service Representative is: Mario Clack, 206-233-5015, mario.clack@seattle.gov. Be advised that it is the applicant's responsibility to seek guidance from SCL. Failure to contact City Light in advance to plan utilities for the development site(s) may result in significant delays for review and costly service connections.

SDOT Requirements

The City of Seattle's Right-of-Way Improvements Manual (ROWIM) and SDOT's Street & Sidewalk Pavement Opening and Restoration (PORR) Director's Rule 2004-02 may be accessed from SDOT's Street Use website at: http://www.seattle.gov/transportation/stuse_docs.htm. Whenever possible, specific reference notation for these two design documents is noted next to the design characteristics below. Be advised that these specific section and chapter references are provided as preliminary guidance only and are not comprehensive in scope.

SDOT Permitting Information

Initial Review Deposit: To be determined

SDOT Plan Requirements: Plan

SDOT Permit Requirements: Group 1:Over-the-Counter. Obtain from SDOT anytime prior to construction in the right of way.

Based on the scope of your project and the proximity to the lot line a SIP may be triggered by the extent of construction impacts to existing street, sidewalk or alley improvements. If more than 2,000 sf of impervious surface in the right of way will be replaced a SIP will be required.

Existing conditions review

Consider pedestrian and bicycle accessibility and safety enhancements along the existing <u>Safe Routes to School</u> walking route. NW 92nd St

City planning context

Site is located adjacent to a planned or proposed project identified in the <u>Bicycle Master Plan</u>. Neighborhood Greenway planned for NW 92nd St

SPU Requirements

Based on the information provided at this time, it appears that no street improvements are required. Be advised that it is the applicant's responsibility to seek guidance from SPU should the scope of the project change, or should the applicant become aware of proposed construction in the ROW. Failure to contact SPU at your earliest convenience could severely impact your project's scope, schedule and budget. This responsibility rests solely with the applicant.

For all multifamily, commercial, and industrial properties, the requirements for solid waste storage and pickup are outlined in SPU CAM 1301, available on the web at:

http://www.seattle.gov/util/stellent/groups/public/@spu/@csb/documents/webcontent/cos 004542.pdf. For questions about solid waste requirements, contact Liz Kain, (206) 684-4166, Liz.Kain@seatte.gov.

Other Requirements

Owners of residential property occupied by a tenant who will be displaced by housing demolition, substantial rehabilitation, change of use, or removal of use restrictions may need to obtain a Tenant Relocation License. Refer to SDCI Tip 123, Seattle's Tenant Relocation Assistance Ordinance, for further information and instructions or call (206) 684-7979.

If your project involves additions or modification to or demolition of an existing building that contains four or more dwelling units or 4,000 square feet or more of non-residential area, and the building is a designated historic landmark or is 50 years old and meets the criteria set forth in SMC 25.12 for landmark designation, SEPA is required. Please contact the Department of Neighborhoods at (206) 684-0228 or www.seattle.gov/neighborhoods/preservation to determine if your building is a designated landmark of if a referral is necessary to determine if the building meets the criteria in SMC 25.12. Refer to Tip 208 for information regarding the application requirements for a SEPA review and Tip 3000 for information regarding landmarks and historic preservation.

If the scope of your proposed project changes before your SDCI intake appointment or SDOT street improvement plan application, the requirements in this report may change. If there are municipal code and ordinance changes before our SDCI intake appointment, the project must meet the new code requirements. Additional street improvement requirements may be triggered if a permit application for a development project on adjacent property is also undergoing review.

Please be aware that all persons or companies working within the City limits, including all contractors, subcontractors, permit expeditors and other service providers are required to possess a valid City of Seattle business license. This license is required in addition to any other licenses required by the State of Washington, such as a contractors' license or state business license. For more information about City of Seattle business licenses, please contact inspector Michale Crooks at 206-684-8871, Michale.Crooks@seattle.gov, or visit the Licensing and Tax Administration Division website.